PTO/SB/08a (01-08)
Approved for use through 07/31/2008. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE and to a collection of information under a collection of the control of the control

Substitute for form 1449A/PTO				Complete if Known		
Gubb	Cabbatata Britain 1450 15			Application Number	10/537,833-Conf. #8685	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT 7/17/08				Filing Date	June 8, 2005	
				First Named Inventor	Mikio SAKAGUCHI	
				Art Unit	1793	
(Use as many sheets as necessary)			s necessary)	Examiner Name	K. P. Kerns	
heet	1	of	1	Attorney Docket Number	1422-0678PUS1	

U.S. PATENT DOCUMENTS Pages, Columns, Lines, Where Document Number Publication Date Name of Patentee or Applicant of Cited Document Examiner Initials* Cite Relevant Passages or Relevant Figures Appear Number-Kind Code² (If kno MM-DD-YYYY No /KPK/ AA* US 6.054.073 A 04-25-2000 Kobayashi et al.

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	
		Country Code ³ -Number ⁴ -Kind Code ⁵ (F known)				⊤°
7KPK	BA	JP 2001-71094 A	03-21-2001			4
/KPK/	BB	JP 11-188454 A	07-13-1999			4
						Г

		NON PATENT LITERATURE DOCUMENTS		
Examiner Cite Initials No.1		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city andfor country where published.		
		IMONO, The JOURNAL OF THE JAPAN FOUNDRYMEN'S SOCIETY, Vol. 64, No. 8, pp. 562-		
	G)-	567, (1992)		
	CD	Extract translation of technical report, "Application of Mullite Ceramic Beads to Mold Sand" (5		
	-	pages)		
		Akira Takahashi, "Report on Particle Shape Analysis Using Binary Image Analysis," pp. 1-3,		
	00	(2008)	Г	

Examiner Signature	/Kevin Kerns/	Date Considered	09/10/2008

"EXAMINER: Initial if reference considered, whether or not classion is in conformance with MPEP 609. Draw line through classion if not in conformance and not considered, include copy of this form with not communication to application." A "CITE NO." Those application(s) which are marked with an single settinist (1) peak to the CIDE No. are of applied (under 37 CPR 1.86(a)(2)(3)) because that application was filled after Am. 39, 2030 or it is enablable in the IPP. "Applicant's unique classion designation number (optional)." See Richas Codes of USPTO Patent Documents at <u>year used to 200</u> or MPEP 601.04. "Entire Office that Issued the documents, the inflictation of the signal of the integral of t